

CROSS SECTIONS.

HOR. SCALE 80 FT. = 1 INCH.
VER. SCALE 40 FT. = 1 INCH.

THE RED RIVER
AT DR. BUNN'S HOUSE.

Current 4 miles an hour.

480 FEET.

THE ASSINNIBOINE RIVER

NO. 1
AT LANE'S POST.

Current 14 miles an hour.

120 FEET.

NO. 2
AT LITTLE SOURIS.

Current 24 miles an hour.

250 FEET.

NO. 3
AT FORT ELLICE.

Current 18 miles an hour.

130 FEET.

THE LITTLE SOURIS

AT ITS MOUTH.

Current 10 miles an hour.

145 FEET.

LITTLE SASKATCHEWAN OR DAUPHIN RIVER

5 MILES FROM ITS MOUTH.

Current 3 1/2 miles an hour.

350 FEET.

SOUTH BRANCH OF THE SASKATCHEWAN.

NEAR THE ELBOW.

Current 2 1/2 miles an hour.

1641 FEET.

THE SASKATCHEWAN RIVER,

AT FORT A. CORNE.

Current 3 miles an hour.

365 FEET.

THE SASKATCHEWAN.

AT BIGSTONE RIVER.

Current 2 miles an hour.

380 FEET.

HOR. SCALE 70 CH. = 1 INCH.

VER. SCALE 200 FT. = 1 INCH.

FISHING LAKE NO. 3.

IN THE QUAPPELL VALLEY.

1 MILE.

VALLEY OF THE ASSINNIBOINE,

NEAR FORT ELLICE.

1 MILE 30 CHAINS.